# **Organic Farm/Crop Certification Application**

Please fill out this application completely if you are requesting organic farm/crop certification. Use additional sheets if necessary. Sign this form. You must submit farm maps and field history sheets with this form. Attach all other supporting documents (soil, tissue or water tests, rented or recently purchased land histories, etc.) outlined in section 10 of this questionnaire. This form or a renewal form may be used for re-certification.

<b>SECTION 1: G</b>	eneral Informati	on						
Name			Farm				Type of Farm/Crop	OS
Address				City		Fo	or Office Use Only	
						R	eceived	
State	Zip code			Date		<u>-</u> ,	ntered	Initials
		T _				┩¨	nered	IIIIIIII
Phone		Fax E-mail				C	ertification Number	Inspection
Legal Status:	Sole Proprietorship [	Trust or	non-profi	it 🔲	Corporation	Fe	ee/Check Number	Other
Legal Partners	ship	·y						
List previous organ	nic certification by othe	er agencies			List current orga	nic ce	rtification by other a	gencies
List all conditions f	rom last year's certific	ation and s	tate how	the co	nditions have bee	en add	ressed:	
Have you ever bed	en denied certification	?	If yes, d	lescribe	the circumstance	es:		
	by of current organic s			yes ]yes	□ no □ no			
	ertify any livestock (sla Plan Questionnaire?		ck, dairy, ] no	, or laye	ers) this year? 🔲	yes	no If yes, have	you filled out an
Please note that y	ou must have an Orga	anic Livesto	ck Plan (	Questic	onnaire on file to c	ertify	any livestock.	
	off-farm or on-farm pro o fill out an Organic Pro						□yes □ no ganic Farm Plan Qu	estionnaire.
Give directions to	your farm for the inspe	ector.						

# Kentucky Department of Agriculture Revised Nov - 03 Compliant with 2003 USDA-AMS NOP **SECTION 2: Farm Plan Information** NOP Rule 205.201(a) and 205.202(a) and (b) Please complete the table below and attach updated field history sheets that show all fields, [organic (O), in transition (T) or conventional (C)], field numbers, acres, crops planted, projected yields and inputs applied. Pastures are considered a crop and must be listed on each form. At least 36 months of histories are required for all fields. CROPS REQUESTED FOR CERTIFICATION FIELD TOTAL ACRES PER CROP **PROJECTED** NUMBERS YIELDS (VOLUME) Have you managed all fields for 3 or more years? ☐yes no If no, you must submit signed statements from the previous manager stating the use and all inputs applied for the previous three years on all newly aguired fields. Are all fields requested for certification located at the main farm address listed in section 1? — yes — no Complete this information for main farm address and each parcel that is in a separate location from the main farm address. **FIELD** PARCEL ADDRESS/ NO. ACRES ORGANIC/ RENTED (R) NOS. TRANSITIONAL/CONVENTIONAL OWNED (O) LEGAL DESCRIPTION 0 т main farm address listed above **SECTION 3: Seeds and Seed Treatments** NOP Rule 205.204 NOP Rule requires the use of organically grown seeds, unless the variety is not commercially available. If using nonorganic seeds, you must have records of your attempts to source organic seed. Synthetic seed treatments are prohibited unless included on the National List. Genetically engineered/modified (GMO) seeds and inoculants are prohibited in organic production. NOP Rule uses the phrase "excluded methods" to refer to GMO products. Please save all seed and inoculant labels, and documentation of commercial unavailability of organic seeds to show the inspector. List all seeds used or planned for use in the current season, including seeds planted previously on proposed organic

☐ No seeds used	☐ All see	ds are organio	: □ So	me untrea	ted seed used	☐ No GMC	seeds purchased/planted
SEED/VARIETY/BRAND	ORGANIC ( ✓ )	UNTREATED (✓)	TREATED ( ✓ )	GMO (*)	TYPE/BRAND C FUNGICIDE	OF TREATMENT INOCULANT	WHAT ATTEMPTS DID YOU MAKE TO USE ORGANIC/UNTREATED SEED?

fields. Check the appropriate boxes and provide other information as needed. Attach additional sheet if necessary.

SECTION 4: So	urce of Seedlings	and Perennial Stock	NOP Rule	205.204
managed organic	ally for at least one ye		s. Non-organic perennial plants (planting stock) or sale of the plant as certified organic plantir available.	
A. DO YOU PURC	HASE ORGANIC SEED	LINGS? ☐yes ☐ no	☐ Not applicab	le
Who are the supp	liers?			
If certified, by whi	ich agents?			
Do you purchase seedlings.	non-organic seedlings	?	ate why and describe your attempts to purchase org	anic;
B. IF YOU GROW	ORGANIC SEEDLINGS	ON-FARM:	☐ Not applicab	ole
What type and siz	e is your greenhouse?			
Do you raise potte	ed plants or plant crops	s directly in the ground in th	e greenhouse?	
If treated wood is	used in any part of you	ur greenhouse, where is it us	sed?	
List all soil mix in greenhouse opera		lucts, foliar sprays, pest and	disease inputs used or planned for use in your	organic
ATTACH LABELS OR H	HAVE LABELS AVAILABLE FOR	R INSPECTION, PER CERTIFYING A STATUS: APPROVED (A)	GENT POLICY.	CHECK
PRODUCT	BRAND NAME OR SOURCE	RESTRICTED (R) PROHIBITED (P)	IF RESTRICTED, DESCRIBE COMPLIANCE WITH NOP RULE ANNOTATION	IF GMO
				+
	_		_	+
			<u> </u>	
		†	1	+

What equipment	do you use in your wate	ering syste	em?				
How do you prev	ent seedling diseases a	ınd/or inse	ct problems	?			
C. IF YOU GROW	BOTH ORGANIC AND	NON-ORG	ANIC PLANT	S IN YOUR G	REENHOUSE:	☐ Not application	able
What organic and production).	d non-organic crops are	grown? L	List varieties i	if the same org	anic and non-org	anic crops are grown (pa	ırallel
How do you sepa	arate and identify organ	ic and non	-organic gro	owing areas?			
List all soil mix in	l organic and non-orgar ngredients, fertility prod n your non-organic gree	ucts, folia	r sprays, wa	ter system ad	ditives, pest and	l disease inputs used c	or
ATTACH LABELS OR	HAVE LABELS AVAILABLE FO		N. : APPROVED (A	<u>,,  </u>			Ι
PRODUCT	BRAND NAME OR SOURCE	RES	TRICTED (R) OHIBITED (P)		STRICTED, DESCRIB NOP RULE ANN	E COMPLIANCE WITH NOTATION	CHECK IF GMO (✓)
How do you prev	rent commingling of org	anic and n	on-organic	soil mixes du	ring mixing and	storage?	
How do you prev	ent drift of prohibited m	naterials th	rough venti	lation and/or \	watering system	s?	
How do you clea	n seedling containers a	nd equipm	ent?				
B B	0014 (1)						
D. PLANTING ST	OCK: (Use additional she	ets if nece	SSARY)	IF NON-	IF NON-	☐ Not applical	
2	SOURCE	ORGANIC	NON- ORGANIC	ORGANIC, DATE	ORGANIC, EXPECTED	ATTEMPTS TO OBTAIN O	ORGANIC

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SECTION 5: Soil a	nd Crop Fertility Ma	anagement		NOP Rule 205.203 and 205.205
soil erosion. A diver- approved material on 205.602(g) and (h). It annotation. Under NO organic plan is effecti Plant and animals ma contribute to contami prohibited substance.	sified crop rotation is re the National List which f you use a "restricted OP Rule 205.201(a)(3), the ively implemented. aterials (manure, compo ination of crops, soil, and s.	quired. All fertility inpuntantal has a specific annotal material, you must per operator must monitest, and uncomposted p	its must be appro tion for its use (s provide evidence or fertility practic plant materials) m	rotect natural resources, and prevent ved. A "restricted" input refers to an see NOP Rule 205.601(j)(1-8), (k) and of how you address the material's es and procedures to verify that the sust be managed so that they do not panisms, heavy metals, or residues of
A. GENERAL INFORM What are your soil typ				
What are your son typ	)es :			
What are your soil/nut	trient deficiencies?			☐ No deficiencies
☐ tissue testing ☐ other (specify)  Attach copies of available	observation of soil	observation of crop healt	th comparison	esting
What are the major co	emponents of your soil a	nd crop fertility plan?		
crop rotation summer fallow foliar fertilizers	green manure plowdown/ compost on-farm r biodynamic preparation	cover crops  interplant  inter	nure  soil amen other (specify)	ation of crop residues subsoiling dments side dressing
used during the current	year and previous three y	rears must be listed on your status: APPROVED (A)	our Field History Sh NUMBER OF	eet. Not applicable
PRODUCT	BRAND NAME OR SOURCE	RESTRICTED (R), PROHIBITED (P)	APPLICATIONS PER YEAR	REASON FOR USE

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If you use or plan to use restricted (I	R) fertility inputs, how do you co	mply with the "ann	otation"? 🗌 N	lot applicable
If you use fertilizers with high salt co	ontent (sodium nitrate, potassiun	n sulfate, etc.), how	· · · · · ·	nt salt buildup? Not applicable
Do you burn crop residues? ☐yes	no If yes, please describe v	hat materials are bu	urned and why.	
Do you apply sewage sludge to field	s?  yes  no If yes, list fie	ds where applied.		
B. COMPOST USE. NOP RULE 205.2 and 40:1 and maintenance of temper method of composting. Keep a comp	ratures between 131ºfand 170ºF f	or a specific numb		
List all compost ingredients/additive	S.			
What composting method do you us	e? ☐ in-vessel ☐ static aerate	ed pile	vs	specify)
What is your C:N ratio?				
Do you monitor temperature?  yes	-	re is maintained?		
How long is this temperature mainta If compost is windrowed, how many				
in compost is windrowed, now many	times are materials turneu?			
C. MANURE USE. NOP RULE 205.20 crops not for human consumption o direct contact with the soil, or 90 day	r incorporated into the soil 120 o	ays prior to harves	st for crops wh	= =
What forms of manure do you use?	none liquid semi-solid	piled fully co	omposted $\square$ p	pelleted
other (specify)				
What type of crops do you grow (che	,			
crops not used for human consu	·	انده و داد دادند.		
<u> </u>	nose edible portion has direct contain nose edible portion does not have o		e soil	
If you grow crops for human consum fill out Section B above.	·			osting manure, please
CROPS (S)	FIELD NUMBERS	DAT	E MANURE IS	EXPECTED DATE OF
J. (J. (J. (J. (J. (J. (J. (J. (J. (J. (	. ILLD NOMBERO		APPLIED	HARVEST
	•	i i		

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What is the source of the manure you	use? 🗌 on-farm 🔲 off-farm		
List all sources of off-farm manure.			
List all manura ingradiants/additives			
List all manure ingredients/additives.			
Attach residue analysis/additive specification	ations of off-farm manure if available.		
	e 205.200 AND 205.203(a) requires that pro		-
	n, including soil and water quality. Practic		_
	bacteria if water is used for washing/p		_
usage should be part of the irrigation	ot contaminate organic crops with prohik	oned materials. Wethod	s to conserve water
What conservation practices are used	1?		
☐ terraces ☐ contour farming ☐	strip cropping  under sowing/interplantii	ng	
☐ winter cover crops ☐ conservation	on tillage  permanent waterways	] windbreaks ☐ firebre	aks  tree lines
☐ retention ponds ☐ riparian ma	nagement	other (specify)	
What soil erosion problems do you ex	(perience (why and on which fields)?		
Describe your efforts to minimize soil	erosion problems listed above		
Describe your enorts to minimize son	crosion problems nated above.		
Describe how you monitor the effective	veness of your soil conservation program.	•	
How often do you conduct conservati	on monitoring?  weekly monthly	□ annually □ as neede	d
	ee.me.mg moonly _ monthly [	_ a.maany _ ao meede	<u>~</u>
other (specify)			

Source of water:   on-site well(s)   river/creek/pond   spring   municipal/county   irrigation district   other (specify)  Type of irrigation system:   none   drip   flood   center pivot   other (specify)  What input products are applied through the irrigation system?   none  What products do you use to clean irrigation lines/nozzles?   none  Is the system shared with another operator?   Yes   No   If yes, what products do they use?  Is the system flushed and documented between conventional and organic use?   Yes   No  What practices are used to protect water quality?   floring livestock from waterways   scheduled use of water to conserve its use   tensiometer/monitoring   laser leveling/land forming   drip irrigation   micro-spray   other (specify)  List known contaminants in water supplies in your area. Atlach residue analysis and/or salinity test results if available.  What water contamination problems do you experience (why and where)?  Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manage deficient or excess plant nutrients. Your crop rotation may include sod, cover crops em manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for prevents. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted"	WATER USE: none irrigation livestock foliar sprays washing crops greenhouse other (specify)	
What products do you use to clean irrigation lines/nozzles?   none      Is the system shared with another operator?   Yes   No   If yes, what products do they use?	Source of water:   on-site well(s)   river/creek/pond   spring   municipal/county   irrigation district   other (spec	cify)
What products do you use to clean irrigation lines/nozzles?   none    Is the system shared with another operator?   Yes   No   If yes, what products do they use?    Is the system flushed and documented between conventional and organic use?   Yes   No    What practices are used to protect water quality?   encing livestock from waterways   scheduled use of water to conserve its use   tensiometer/monitoring   laser leveling/land forming   drip irrigation   micro-spray   other (specify)    List known contaminants in water supplies in your area. Attach residue analysis and/or salinity test results if available.  What water contamination problems do you experience (why and where)?  Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plan nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must ulize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205601 may only be used when management practices are insufficed in provent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):	Type of irrigation system: ☐ none ☐ drip ☐ flood ☐ center pivot ☐ other (specify)	
Is the system shared with another operator?   Yes   No   If yes, what products do they use?  Is the system flushed and documented between conventional and organic use?   Yes   No    What practices are used to protect water quality?   General products with the products of the protein glasser leveling/land forming   drip irrigation   micro-spray   other (specify)    List known contaminants in water supplies in your area. Attach residue analysis and/or salinity test results if available.  What water contamination problems do you experience (why and where)?  Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant selection of plant was of the hational List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotations.  A. CROP ROTATION PLANS (use one line for each rotation used):	What input products are applied through the irrigation system?	
Is the system flushed and documented between conventional and organic use?   Yes   No	What products do you use to clean irrigation lines/nozzles?	
What practices are used to protect water quality?     fencing livestock from waterways   scheduled use of water to conserve its use   tensiometer/monitoring   laser leveling/land forming   drip irrigation   micro-spray   other (specify)  List known contaminants in water supplies in your area. Attach residue analysis and/or salinity test results if available.  What water contamination problems do you experience (why and where)?  Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management  NOP Rule 205-205, 205-205  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manue crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):	Is the system shared with another operator?   Yes   No If yes, what products do they use?	
dencing livestock from waterways   scheduled use of water to conserve its use   tensiometer/monitoring   laser leveling/land forming   drip irrigation   micro-spray   other (specify)    List known contaminants in water supplies in your area. Attach residue analysis and/or salinity test results if available.  What water contamination problems do you experience (why and where)?  Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management   NOP Rule 205.205, 205.20.  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):	Is the system flushed and documented between conventional and organic use?   Yes  No	
What water contamination problems do you experience (why and where)?  Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management   NOP Rule 205.205, 205.205  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION   FIELD NOS, WHERE   ANTICIPATED   CROP ROTATION   FIELD NOS, WHERE   CROP ROTATION   CROP	☐ fencing livestock from waterways ☐ scheduled use of water to conserve its use ☐ tensiometer/monitoring	
Describe your efforts to minimize water contamination problems listed above.  Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management   NOP Rule 205.205, 205.205.  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your croation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION   FIELD NOS, WHERE   ANTICIPATED ONLINES   CROP ROTATION   CR	List known contaminants in water supplies in your area. Attach residue analysis and/or salinity test results if available.	
Describe how you monitor the effectiveness of your water quality program.  How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management   NOP Rule 205.205, 205.205    NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):  CROP ROTATION  FIELD NOS. WHERE DAYS (USE ONE DAYS (UNIVER DAYS (UNIVER) CRUNNESS)	What water contamination problems do you experience (why and where)?	
How often do you conduct water quality monitoring?   weekly   monthly   annually   as needed   other (specify)  SECTION 6: Crop Management  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):	Describe your efforts to minimize water contamination problems listed above.	
SECTION 6: Crop Management  NOP Rule 205.205, 205.200  NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):  CROP ROTATION  FIELD NOS. WHERE  ANTICIPATED  CHANCES	Describe how you monitor the effectiveness of your water quality program.	
NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):  CROP ROTATION  FIELD NOS. WHERE PLANIS FOLLOWED  ANTICIPATED CHANGES		
NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disease problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green manure crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat for pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must be used to enhance crop health.  Approved synthetic materials on the National List 205.601 may only be used when management practices are insufficient to prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):  CROP ROTATION  FIELD NOS. WHERE PLANIS FOLLOWED  ANTICIPATED CHANGES	SECTION 6: Crop Management NOP Rule 205.205, 205	.206
prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has specific annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the materials' annotation.  A. CROP ROTATION PLANS (use one line for each rotation used):  CROP ROTATION  FIELD NOS. WHERE PLANS FOLLOWED  CHANGES	NOP Rule requires a crop rotation plan that maximizes soil organic matter content, prevents weed, pest, and disc problems, and manages deficient or excess plant nutrients. Your crop rotation may include sod, cover crops, green man crops, and catch crops. Producers must utilize sanitation measures to remove disease vectors, weed seeds, and habitat pests. Cultural practices, including selection of plant species and varieties adapted to site-specific conditions, must	ease nure et for
CROP ROTATION FIELD NOS. WHERE ANTICIPATED	prevent or control problems. All weed, pest, and disease inputs must be approved. A "restricted" input has spe annotations for its use. If you use a "restricted" material, you must provide evidence of how you address the material.	cific
CROP ROTATION FIELD NOS. WHERE ANTICIPATED	A. CROP ROTATION PLANS (use one line for each rotation used):	
PLAN TENTION STANCES	CROP ROTATION FIELD NOS. WHERE ANTICIPATED	
	PLAN STATES	

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B. WEED MANAGEMENT PLAN:			☐ No weed problems
What are your problem weeds?			
What weed control methods do you use?  ☐ crop rotation ☐ field preparation ☐ prevention	of weed seed set	eding 🗌 monit	oring soil temperature
soil sterilization use of fast emerging varieties	□ mechanical cultivation □ us	e of hand tools	☐ hand weeding
□ mowing □ livestock grazing □ flame weeding	steam weeding  electrica	I ☐ smother c	rops
☐ non-synthetic mulch ☐ synthetic mulch ☐ corr	n gluten	other (spe	cify)
Do you keep a record of how often you utilize these weed a specific field? ☐yes ☐ no	weed control methods, i.e., dates	and fields whe	n you cultivate or flame
All inputs used or intended for use during the current year.  Sheet.	ar and used in the previous three ye	ars must be liste	d on your Field History
If you use plastic or other synthetic mulches, is the ingree of the plant of the pl		-	
If you use newspaper or other recycled paper for mu	llch, do you use paper with glossy	or colored ink	s?  □yes  □ no
How do you monitor the effectiveness of your weed  ☐ observation of crop health ☐ comparison of crop ☐ other (specify)			ervation of weed types
How often do you conduct weed monitoring?	ekly 🗌 monthly 🔲 annually	as needed	other (specify)
C. PEST MANAGEMENT PLAN:			☐ No pest problems
What are your problem pests?			
insects (list)			
☐ rodents ☐ gophers ☐ birds ☐ other animals	s:		
Do you work with a pest control advisor?  yes	no If yes, give name and contact	information.	
What strategies do you use to control pest damage to	to crops?		None
□ crop rotation □ selection of plant species/variet □ companion planting □ frog ponds □ bat hous □ trap crops □ physical barriers □ physical re □ animal repellents □ release of predators/paras	ses  bird houses  hand pick moval  traps  lures ites of pest species  use of app	ing ☐ monitor PM ☐ insect	ing
use of restricted products limited use of proh  Do you keep a record of how often you utilize these		vhen vou scout	or apply inputs to a
enecific field or cron?	poor John of Menious, hel, uales v	on you soout	or apply illputs to a

List all pest control products used or intended for use in the current season on organic and transitional fields. All inputs used or intended for use during the current year and in the previous three years must be listed on your Field History Sheet.

☐ Not applicable				
		STATUS: APPROVED (A)	IF RESTRICTED, DESCRIBE COMPLIANCE WITH NOP	CHECK
PEST PROBLEM	CONTROL PRODUCT	RESTRICTED (R) PROHIBITED (P)	RULE ANNOTATION	IF GMO (✓)
- NOBELIN	1 1105001	T KOMBITES (F)		( ,
-			am? ☐ insect monitoring with traps	
		of crop yields	uality testing  monitoring records kept	
other (specified Attach copies of y				
		] weekly ☐ monthly [	☐ annually ☐ as needed ☐ other (specify)	
D. DISEASE MAN	NAGEMENT PLAN:		☐ No disease	problems
What are your pr	oblem crop diseases?			
What disease pro	evention strategies do you use	?	□ None	
_	n ☐ field sanitation ☐ selecti		ies  timing of planting/cultivating	
•	g  vector management			tea use
	oved materials  use of restric	<u> </u>	d use of prohibited materials	
other (speci	fy)		·	
List all disease n	nanagement inputs used or int during the current year and used	ended for use on your o	organic and transitional fields/crops. All inputs	used or
		•	☐ Not applicab	le
DISEASE PROBLEM	CONTROL PRODUCT	STATUS: APPROVED (A) RESTRICTED (R) PROHIBITED (P)	IF RESTRICTED, DESCRIBE COMPLIANCE WITH NOP RULE ANNOTATION	CHECK IF GMO (~)
tissue testir	records kept	observation of crop health	ogram?  soil testing  microbiological test	•
How often do yo	u conduct disease monitoring?	?   weekly   monthly	/ ☐ annually ☐ as needed ☐ other (speci	fy)

## **SECTION 7: Maintenance of Organic Integrity**

### NOP RULE 205.201(a)(5) and 205.202(c)

#### A. ADJOINING LAND USE:

NOP RULE requires that organic production areas have distinct boundaries and buffer zones to prevent the unintended application of a prohibited substance or contact with a prohibited substance that is applied to adjoining land not under organic management. Adjoining land includes crop land, pastures, residential property, fallow land, etc. Buffer areas may change annually, depending on contamination potential from adjoining land uses. The NOP Rule requires that the buffer

substances applied to	o adjacent land are on-certified crop,	eas. Crops within to	he required buff	er must	be left unhar	rended contact by prohibited vested or harvested, stored, ones and show all adjoining
List specific buffer are	eas you maintain:	(Show all adjoining l	land uses on you	field ma	ps.)	☐ Not applicable
LOCATION/FIELD NUMBERS	TYPE OF BUFFER (CROP LAND, TREELIN HEDGEROW, WILDLIF PLANTING, GRASS STE	E BUFFER	ADJOINING LAND USE			TED FROM BUFFER, DESCRIBE USE NIC LIVESTOCK FEED, SEED, ETC.)
If crops are harvested use to protect organic				esting or	ganic crops,	what safeguards do you
What additional safeg Written notification to: [ adjoining landowr Have you posted sign	☐ highway departm ners ☐ drainage c	ents  electric co	ompanies	rial spray	companies/a	☐ None irports
Do any fields or portion	_	-	-	en years	)?	] no
If yes, list field numbers	S.					
How do you monitor f wind direction/speed			servation	sidue ana	ılysis 🗌 GM	O testing  photographs
How often do you con other (specify)	nduct crop contami	ination monitoring	?  weekly	monthly	☐ annually	/ ☐ as needed
Do you grow the same  ☐ yes ☐ no If yes		y, as well as in tran trieties in the next ta				
If you grow any conve	entional or transition	onal crops, please	fill out the follow	ving table	e.	☐ Not applicable
SPECIFIC CROPS/ VARIETIES	FIELD NUMBERS	TRANSITIONAL (T) OR CONVENTIONAL (C)	ORGANIC CROP VARIETY	CHECK IF GMO (*)	TOTAL ACREAGE	PLANNED USE OF CROP (SALE, SEED, NON-ORGANIC LIVESTOCK FEED, ETC.)

Kentucky Department of Agri Compliant with 2003 USDA-A	culture					Revised No	v - 03
Odinpilant With 2000 OODA 7	ANIO IVOI						
Prohibited soil amendr	ments used on convention	onal crops:					
PRODUCT NAME	WHO APPLIES? SELF (S) CUSTOM (C		D NOS. E APPLIED	(ON-		STORED? ARM; WHERE ON FARM?)	
Prohibited herbicides/	pesticides used on conve	entional crop	os:				
PRODUCT NAME	WHO APPLIES? SELF (S) CUSTOM (C		D NOS. E APPLIED	(ON-		E STORED? ARM; WHERE ON FARM?)	
<del>-</del>	event commingling and			nent used i	-	= =	free
	and prohibited materials. se on organic fields or cr	• •		_	•	_	
and flushed prior to us	=	ops. Keep re	cords of equ	ipment cle	•	_	
and flushed prior to us	se on organic fields or cr	ation, sprayi	cords of equ	ipment cle	an and flush	activities.	eaned
and flushed prior to us List equipment used for EQUIPMENT	or planting, tillage, cultivation owned (O),	ation, sprayi	ecords of equing, and harve	ipment cle	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT	or planting, tillage, cultivation owned (O),	ation, sprayi	ecords of equing, and harve	ipment cle	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT	or planting, tillage, cultivation owned (O),	ation, sprayi	ecords of equing, and harve	ipment cle	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT	or planting, tillage, cultivation owned (O),	ation, sprayi	ecords of equing, and harve	ipment cle	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT	or planting, tillage, cultivation owned (O),	ation, sprayi	ecords of equing, and harve	ipment cle	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT	or planting, tillage, cultivation owned (O),	ation, sprayi	ecords of equing, and harve	ipment cle	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT NAME	or planting, tillage, cultivation owned (O),	CHECK (*)	ecords of equing, and harve	esting.	an and flush	Activities.  Not applicable  ENT CLEANED BEFORE USE	eaned
and flushed prior to us List equipment used for EQUIPMENT NAME	OWNED (O), RENTED (R), CUSTOM(C)	CHECK (*)	ecords of equing, and harve	esting.	HOW IS EQUIPM ON O	activities.  ☐ Not applicable  ENT CLEANED BEFORE USE RGANIC FIELDS?	eaned
and flushed prior to us List equipment used for EQUIPMENT NAME	OWNED (O), RENTED (R), CUSTOM(C)	CHECK (>)	ecords of equing, and harve	lipment cle esting.  H L	HOW IS EQUIPM ON O	activities.  ☐ Not applicable  ENT CLEANED BEFORE USE RGANIC FIELDS?	eaned
Is your equipment main If you use a sprayer: What type?	OWNED (O), RENTED (R), CUSTOM(C)	CHECK ( > ) ORGANIC &	ecords of equing, and harve F USED ON BOT CONVENTIONAL  Fluid do not	leak?	HOW IS EQUIPM ON O	activities.  ☐ Not applicable  ENT CLEANED BEFORE USE RGANIC FIELDS?	eaned
Is your equipment main If you use a sprayer: What type?	OWNED (O), RENTED (R), CUSTOM(C)  ntained so that fuel, oil a	CHECK ( > ) ORGANIC &	ecords of equing, and harve F USED ON BOT CONVENTIONAL  Fluid do not	leak?	HOW IS EQUIPM ON O	Not applicable  In Not applicable  ENT CLEANED BEFORE USE  RGANIC FIELDS?  In Not applicable	eaned
Is your equipment main If you use a sprayer: What type? Other equipment: Could If yes, describe:  D. HARVEST: NOP RUsynthetic fungicides, prontamination prior to	or planting, tillage, cultivator planting, custom(c)  Intained so that fuel, oil and any equipment you us  JLE 205.272(b)(1) and (2) preservatives, or fumigant use.	CHECK (*) ORGANIC &  Ind hydraulic ore have been Orequires thats. All reusa	ecords of equing, and harve fused on BOT CONVENTIONAL full do not you purchase in contaminated at containers, ble containers,	leak?  it new or us d by previous, bins, and	an and flush  HOW IS EQUIPM ON O  yes  no ed?  packaging m	Not applicable  ENT CLEANED BEFORE USE RGANIC FIELDS?  Not applicable  yes no  aterials must not conta	ain
Is your equipment main If you use a sprayer: What type? Other equipment: Could If yes, describe:  D. HARVEST: NOP RUsynthetic fungicides, prontamination prior to	or planting, tillage, cultivator planting, cultivat	CHECK (*) ORGANIC &  Ind hydraulic ore have been Orequires thats. All reusa	ecords of equing, and harve fused on Bot conventional functional functional function for the function of the f	leak?  it new or us d by previous, bins, and	an and flush  HOW IS EQUIPM ON O  yes  no ed?  packaging m	Not applicable  ENT CLEANED BEFORE USE RGANIC FIELDS?  Not applicable  yes no  aterials must not conta	ain

Describe steps taken to protect organic crops from commingling and contamination during harvest.						
	s are used for harvesting?   gravity wagons/bo	xes 🗌 truck b	ooxes 🗌 cardb	poard/waxed boxes		
Are containers new or used? ☐ new ☐ used If used, what did they contain prior to organic use?						
Are the containers used for organic crops only?						
E. POST-HARVEST HANDLING:  NOP Rule 205.201(a)(5) requires that post-harvest handling procedures do not contaminate organic products with non-organic crops or prohibited materials. For on-farm processing, you may need to complete an Organic Processing/Handling Plan Questionnaire.						
Describe your post-harvest handling procedures and equipment:  Is the processing area and equipment used for both organic and non-organic products?   yes  no If yes, describe						
steps taken to prevent commingling and contamination.						
Does packaging present any contamination problems for your organic products? ☐ yes ☐ no If yes, what are they?  Check types of packaging material used: ☐ bulk ☐ paper ☐ cardboard ☐ wood ☐ glass ☐ metal ☐ foil ☐ plastic						
	er ☐ aseptic ☐ natural fiber ☐ synthetic fiber		-			
In what form are finished products shipped?  dry bulk  liquid bulk tote bags tote boxes paper bags						
☐ foil bags ☐ metal drums ☐ mesh bags ☐ cardboard drums ☐ cardboard cases ☐ plastic crates ☐ other (specify)						
	AGE: Operators must keep organic and non-ond contamination. Storage records must be main	-	separate stora	ge areas and prevent  No organic crop storage		
Describe your storage locations.						
STORAGE ID#	TYPE OF CROPS STORED	TYPE OF STORAGE	CAPACITY	ORGANIC (O), TRANSITIONAL (T), BUFFER (B, CONVENTIONAL (C))		

Compliant with 2003 USDA-AMS NOP	1					
Do you use the same storage areas for organic, transitional, buffer, and/or conventional crops?  yes no						
If yes, how do you segregate organic crops from non-organic crops	ſ					
How do you clean storage units prior to storage of organic cro	ps?					
How do you prevent/control insect pests in crop storage areas	?		☐ No insect problems			
How do you control rodents in crop storage areas?			☐ No rodent problems			
What stored crop inputs have you used in the last three years?	,		☐ None			
synthetic fumigants rodenticides sprouting inhibitors	☐ ripeners	growth regula	ators  preservatives oils			
☐ coloring agents ☐ waxes ☐ other (specify)						
Are any stored crop inputs used or planned for use on organic	crops? 🗌 yes	☐ no if yes,	specify input and retain labels.			
G. TRANSPORTATION:			□ Not applicable			
	ducts:		☐ Not applicable			
	ducts:		☐ Not applicable			
Who is responsible for arranging transportation of organic pro  ☐ self ☐ buyer ☐ other	ducts:		☐ Not applicable			
Who is responsible for arranging transportation of organic pro	ducts:		☐ Not applicable			
Who is responsible for arranging transportation of organic pro  ☐ self ☐ buyer ☐ other  Describe how organic products are transported.		e transport of or				
Who is responsible for arranging transportation of organic programs of the self buyer other  Describe how organic products are transported.  What potential contamination or commingling problems do yo	u have with the					
Who is responsible for arranging transportation of organic programs of the self buyer other  Describe how organic products are transported.  What potential contamination or commingling problems do yo	u have with the	sport?	ganic crops? □ None			
Who is responsible for arranging transportation of organic programs of the self buyer other  Describe how organic products are transported.  What potential contamination or commingling problems do you  What steps are taken to protect the integrity of organic products.	u have with the  ts during trans oading  clea	s <b>port?</b> aning transport ur	ganic crops? □ None hits prior to loading			
Who is responsible for arranging transportation of organic products self   buyer   other  Describe how organic products are transported.  What potential contamination or commingling problems do you  What steps are taken to protect the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity of organic products   dedicated organic only   inspecting transport units prior to the integrity   dedicated organic only   dedicated organic organ	u have with the  ts during trans oading  clea	s <b>port?</b> aning transport ur	ganic crops? □ None hits prior to loading			
Describe how organic products are transported.  What potential contamination or commingling problems do yo  What steps are taken to protect the integrity of organic product dedicated organic only inspecting transport units prior to use of Clean Truck Affidavits letter/contract with transport	u have with the  ts during trans oading  clea	s <b>port?</b> aning transport ur	ganic crops? □ None hits prior to loading			
Who is responsible for arranging transportation of organic products self   buyer   other  Describe how organic products are transported.  What potential contamination or commingling problems do yo  What steps are taken to protect the integrity of organic product   dedicated organic only   inspecting transport units prior to   use of Clean Truck Affidavits   letter/contract with transport	u have with the  ts during trans oading  clea	s <b>port?</b> aning transport ur	ganic crops? □ None hits prior to loading			

demonstrate compliance with the NOP Rule. Organic products must be tracked back to the field/location where they were produced/harvested. All records must be accessible to the inspector.

Which of the following records do you keep for organic production?  Please have these records available for the inspector.						
☐ field maps						
ifield activity log(s)						
☐ field history sheets (previous three years)						
documentation of previous land use for rented and/or newly purchased land						
input records for soil amendments, seeds, manure, foliar sprays and pest control products (keep all labels)						
documentation of attempts to source organic seeds and/or planting stock						
documentation of organic seedlings						
residue analyses of inputs (i.e., manure sourced off-farm)						
compost production records						
monitoring records (soil tests, tissue tests, water tests, quality tests, observational)						
equipment cleaning records						
☐ harvest records that show field numbers, date of harvest and harvest amounts (including custom harvest records)						
☐ labor records						
storage records that show storage location, storage identification, field numbers, amounts stored, and cleaning activities						
☐ clean transport records						
sales records (purchase order, contract, invoice, cash receipts, cash receipt journal, sales journal, etc.)						
shipping records (scale ticket, dump station ticket, bill of lading)						
☐ Transaction Certificates						
audit control summary						
other (please specify)						
Which of the following records do you keep for conventional production?						
☐ field maps ☐ labor records ☐ field history sheets ☐ storage records						
☐ input records ☐ sales records ☐ harvest records ☐ shipping records						
other (specify)						
Type of Marketing:						
☐ farmers market ☐ direct to retail ☐ CSA/subscription service ☐ wholesale ☐ on-farm retail						
□ bulk commodities to processor □ contract to buyer □other (specify)						
<b>Do you use or plan to use the USDA organic seal on product labels or market information?</b> yes   no   Attach copies of all organic product labels.						

#### **SECTION 9: Affirmation**

I affirm that all statements made in this application are true and correct. No prohibited products have been applied to any of my organically managed fields during the three-year period prior to projected harvest. I understand that the operation may be subject to unannounced inspection and/or sampling for residues at any time as deemed appropriate to ensure compliance with the NOP Rule. I understand that acceptance of this questionnaire in no way implies granting of certification by the certifying agent. I agree to follow the organic standards as required in 7 CFR 205 and KAR 40:010.

I understand that I may withdraw this application in writing at any time. I understand that I may be held liable for the costs of any services provided by the certifying agent up to the time of withdrawal. I understand that voluntary withdrawal prior to the issuance of a notice of noncompliance or certification denial that I will not be issued a notice of noncompliance or certification denial.

**NOTICE OF CONFIDENTIALITY**: This information, including any attachments, is intended only for the use of the Kentucky Organic Certification Program, certifying agents, The Kentucky Organic Advisory Board, and required reporting information as required for the Agricultural Marketing Service (AMS) Administrator, National Organic Program. This application may contain information, individual or entity that is of a confidential nature, which is legally privileged and exempt from disclosure under applicable law. Certain information which is considered pubic information may be printed or transferred for marketing and promotional use unless otherwise specified by the signatory. If the reader of this message is not the intended recipient, you are notified that any review, use, disclosure, distribution or copying of this information is strictly prohibited.

In the event of any dispute the Kentucky Department of Agriculture shall not offer mediation.

The Kentucky Department of Agriculture does not discriminate on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, or marital or family status in employment of the provisions of services. Reasonable accommodations are provided upon request.

Signature of Operator	Date
Subscribed and sworn to before me this day of,	
Notary Public	
My commission expires,	
I have attached the following documents:	
☐ Maps of all parcels/fields (showing adjoining land use and field identification)	
☐ Field history sheets	
☐ Documentation for fields owned or rented for less than three years, if applicable	
☐ Water test, if applicable	
☐ Soil and/or plant tissue tests, if applicable	
Residue analyses, if applicable	
☐ Input product labels, if applicable	
☐ Organic product labels, if applicable	
Submit completed form and supporting documents to:	
Kentucky Department of Agriculture	
Certified Organic Program	
100 Fair Oaks Lane, 5 <sup>th</sup> Floor	
Frankfort, KY 40601	

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